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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/814,337	03/21/2001	William J. Bolosky	MSI-735US	3684
22971	7590	06/22/2007		
MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND, WA 98052-6399				
EXAMINER				
GYORFI, THOMAS A				
ART UNIT		PAPER NUMBER		
2135				
NOTIFICATION DATE		DELIVERY MODE		
06/22/2007		ELECTRONIC		

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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<b>Interview Summary</b>	Application No.	Applicant(s)	
	09/814,337	BOLOSKY ET AL.	
	Examiner	Art Unit	
	Tom Gyorfi	2135	

All participants (applicant, applicant's representative, PTO personnel):

(1) Tom Gyorfi. (3) \_\_\_\_\_.

(2) William Breen (Applicant's representative). (4) \_\_\_\_\_.

Date of Interview: 14 June 2007.

Type: a) ☒ Telephonic b) ☐ Video Conference  
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☐ No.  
If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 17 and 19.

Identification of prior art discussed: Liu (US 7096493).

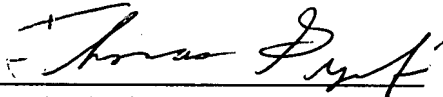
Agreement with respect to the claims f) ☐ was reached. g) ☐ was not reached. h) ☒ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

  
 Examiner's signature, if required

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Examiner clarified his position that claims 17 and 19 are considerably broader in scope than the allowable claims of the instant application. The allowable claims disclosed a two-step process of (1) hashing individual changes to each in a set of modified files, and (2) subsequently hashing/signing the collection as a whole. Claims 17 and 19 only recite the latter step, for which Examiner contends sufficient prior art exists to read on the aforementioned claims. Applicant's representative agreed to consider Examiner's remarks herein for the next correspondence to be filed at a later date.